

ABSTRACT

The invention relates to a method for producing blister copper, according to which method copper concentrate (5),
5 flux (6) and oxygen-enriched air (7) are fed together into a
suspension smelting furnace (1), such as a flash smelting
furnace, so that there are created at least two molten phases,
such as a white metal phase (11) and a slag phase (10); and
that the white metal is oxidized after the suspension smelting
10 furnace in at least one oxidizing reactor (12).